

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| S74   | 1407 | 726/26-27.ccls.  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/06/08 11:52 |
| S73   | 1    | (ACL (access adj control adj list) (file near2 permission)) and (static adj map\$4) and (dynamic adj map\$4)   | US-PGPUB;<br>USPAT | OR               | ON      | 2006/06/08 10:53 |
| S1    | 2    | ((("4747040") or ("5815665"))).PN.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/06/08 10:24 |
| S72   | 21   | (static\$4 near mapping) same (dynamic\$4 near mapping)  | US-PGPUB;<br>USPAT | OR               | ON      | 2006/01/26 10:01 |
| S71   | 1    | ("20040030764").PN.  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/11/17 10:35 |
| S70   | 26   | S69 and ((file adj system) same (map\$4 near5 (permission right privilege ACL)))   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/17 10:34 |
| S69   | 4079 | map\$4 near5 (permission right privilege ACL)  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 17:55 |
| S68   | 4051 | map\$4 near5 (permission right privilege)  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 17:55 |
| S65   | 10   | ((("5128697") or ("5129083") or ("5136712") or ("5263157") or ("5276901") or ("5297283") or ("5335346") or ("5446903") or ("5469576") or ("5495521"))).PN. | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/11/16 17:54 |
| S67   | 192  | Chung.in. and @py="1992"   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 17:27 |
| S66   | 1    | "5128697".PN.  | USPAT;<br>USOCR    | OR               | ON      | 2005/11/16 17:26 |
| S64   | 19   | S63 and ((access adj control adj list) or ACL)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:58 |
| S63   | 132  | S62 and (file adj system)  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:57 |
| S62   | 943  | 726/26.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:57 |
| S61   | 2    | S59 and (file adj system)  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:57 |
| S60   | 228  | 726/27.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:57 |
| S56   | 21   | S55 and ((access adj control adj list) or ACL)   | US-PGPUB;<br>USPAT | OR               | ON      | 2005/11/16 13:57 |
| S59   | 4    | ((("4984272") or ("5144659") or ("5239648") or ("5283830"))).PN.   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/11/16 13:56 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S58 | 2   | ((("6161146") or ("6321334"))).PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/11/16 13:30 |
| S57 | 11  | ((("5720033") or ("5265221") or ("5787427") or ("5701458") or ("5802276") or ("5765153") or ("5809506") or ("5768504") or ("5163147") or ("6023765") or ("5202997"))).PN. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/11/16 12:11 |
| S55 | 125 | (S51 S52 S53 S54) and (file adj system)   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/16 11:54 |
| S53 | 132 | 726/16.ccls.  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/16 11:54 |
| S54 | 180 | 726/21.ccls.  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/16 11:53 |
| S52 | 231 | 726/2.ccls.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/16 11:53 |
| S51 | 345 | 726/1.ccls.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/16 11:53 |
| S46 | 1   | ("20020019936").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/11/16 11:52 |
| S50 | 29  | S49 and @ad<"19980303"  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 16:01 |
| S49 | 140 | 715/741.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/14 14:34 |
| S48 | 92  | S47 and @ad<"19980303"  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 14:34 |
| S47 | 413 | 713/165.ccls.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 14:34 |
| S45 | 42  | S43 and @ad<"19980303"  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 14:33 |
| S44 | 66  | S42 and @ad<"19980303"  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 10:34 |
| S43 | 228 | 726/27.ccls.  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 10:34 |
| S42 | 943 | 726/26.ccls.  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/11/14 10:31 |
| S41 | 1   | ("5548724").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/10 15:37 |
| S39 | 973 | cach\$3 with (ACL or access adj control)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/10 13:48 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S40 | 410 | S39 and @ad<"19980303"                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/10 13:47 |
| S38 | 1   | ("6269369").PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/10 13:47 |
| S25 | 66  | (file adj server) and (map\$4 with<br>(permission or ACL)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/09 11:33 |
| S37 | 34  | S35 and Windows  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2005/02/09 10:59 |

## EAST Search History

|     |     |  |
|-----|-----|--|
| S35 | 155 | (( "3893024" ) or ( "4075691" ) or ( "4075704" ) or ( "4156907" ) or ( "4333144" ) or ( "4351023" ) or ( "4377843" ) or ( "4399503" ) or ( "4456957" ) or ( "4459664" ) or ( "4488231" ) or ( "4494188" ) or ( "4527232" ) or ( "4550368" ) or ( "4589067" ) or ( "4620292" ) or ( "4685125" ) or ( "4710868" ) or ( "4719569" ) or ( "4742447" ) or ( "4742450" ) or ( "4761737" ) or ( "4761785" ) or ( "4766534" ) or ( "4780821" ) or ( "4783730" ) or ( "4803621" ) or ( "4819159" ) or ( "4825354" ) or ( "4827411" ) or ( "4845609" ) or ( "4875159" ) or ( "4887204" ) or ( "4897781" ) or ( "4914583" ) or ( "4965772" ) or ( "4969118" ) or ( "4984272" ) or ( "5001628" ) or ( "5001712" ) or ( "5008786" ) or ( "5018144" ) or ( "5043871" ) or ( "5043876" ) or ( "5049873" ) or ( "5107500" ) or ( "5113442" ) or ( "5134619" ) or ( "5144659" ) or ( "5146588" ) or ( "5155835" ) or ( "5163131" ) or ( "5163148" ) or ( "5182805" ) or ( "5195100" ) or ( "5202983" ) or ( "5208813" ) or ( "5218695" ) or ( "5218696" ) or ( "5222217" ) or ( "5235601" ) or ( "5251308" ) or ( "5255270" ) or ( "5261044" ) or ( "5261051" ) or ( "5274799" ) or ( "5274807" ) or ( "5276840" ) or ( "5276867" ) or ( "5283830" ) or ( "5297265" ) or ( "5305326" ) or ( "5313626" ) or ( "5313646" ) or ( "5313647" ) or ( "5315602" ) or ( "5317731" ) or ( "5333305" ) or ( "5335235" ) or ( "5355453" ) or ( "5357509" ) or ( "5357612" ) or ( "5377196" ) or ( "5379417" ) or ( "5430729" ) or ( "5454095" ) or ( "5463642" ) or ( "5485455" ) or ( "5490248" ) or ( "5497343" ) or ( "5502836" ) or ( "5504883" ) or ( "5519844" ) or ( "5535375" ) or ( "5555244" ) or ( "5572711" ) or ( "5574843" ) or ( "5604862" ) or ( "5604868" ) or ( "5617568" ) or ( "5621663" ) or ( "5627842" ) or ( "5628005" ) or ( "5630060" ) or ( "5634010" ) or ( "5642501" ) or ( "5644718" ) or ( "5649152" ) or ( "5649196" ) or ( "5666353" ) or ( "5668958" ) or ( "5673265" ) or ( "5675726" ) or ( "5675782" ) or ( "5678226" ) or ( "5678227" ) or ( "5678228" ) or ( "5678229" ) or ( "5678230" ) or ( "5678231" ) or ( "5678232" ) or ( "5678233" ) or ( "5678234" ) or ( "5678235" ) or ( "5678236" ) or ( "5678237" ) or ( "5678238" ) or ( "5678239" ) or ( "5678240" ) or ( "5678241" ) or ( "5678242" ) or ( "5678243" ) or ( "5678244" ) or ( "5678245" ) or ( "5678246" ) or ( "5678247" ) or ( "5678248" ) or ( "5678249" ) or ( "5678250" ) or ( "5678251" ) or ( "5678252" ) or ( "5678253" ) or ( "5678254" ) or ( "5678255" ) or ( "5678256" ) or ( "5678257" ) or ( "5678258" ) or ( "5678259" ) or ( "5678260" ) or ( "5678261" ) or ( "5678262" ) or ( "5678263" ) or ( "5678264" ) or ( "5678265" ) or ( "5678266" ) or ( "5678267" ) or ( "5678268" ) or ( "5678269" ) or ( "5678270" ) or ( "5678271" ) or ( "5678272" ) or ( "5678273" ) or ( "5678274" ) or ( "5678275" ) or ( "5678276" ) or ( "5678277" ) or ( "5678278" ) or ( "5678279" ) or ( "5678280" ) or ( "5678281" ) or ( "5678282" ) or ( "5678283" ) or ( "5678284" ) or ( "5678285" ) or ( "5678286" ) or ( "5678287" ) or ( "5678288" ) or ( "5678289" ) or ( "5678290" ) or ( "5678291" ) or ( "5678292" ) or ( "5678293" ) or ( "5678294" ) or ( "5678295" ) or ( "5678296" ) or ( "5678297" ) or ( "5678298" ) or ( "5678299" ) or ( "5678300" ) or ( "5678301" ) or ( "5678302" ) or ( "5678303" ) or ( "5678304" ) or ( "5678305" ) or ( "5678306" ) or ( "5678307" ) or ( "5678308" ) or ( "5678309" ) or ( "5678310" ) or ( "5678311" ) or ( "5678312" ) or ( "5678313" ) or ( "5678314" ) or ( "5678315" ) or ( "5678316" ) or ( "5678317" ) or ( "5678318" ) or ( "5678319" ) or ( "5678320" ) or ( "5678321" ) or ( "5678322" ) or ( "5678323" ) or ( "5678324" ) or ( "5678325" ) or ( "5678326" ) or ( "5678327" ) or ( "5678328" ) or ( "5678329" ) or ( "5678330" ) or ( "5678331" ) or ( "5678332" ) or ( "5678333" ) or ( "5678334" ) or ( "5678335" ) or ( "5678336" ) or ( "5678337" ) or ( "5678338" ) or ( "5678339" ) or ( "5678340" ) or ( "5678341" ) or ( "5678342" ) or ( "5678343" ) or ( "5678344" ) or ( "5678345" ) or ( "5678346" ) or ( "5678347" ) or ( "5678348" ) or ( "5678349" ) or ( "5678350" ) or ( "5678351" ) or ( "5678352" ) or ( "5678353" ) or ( "5678354" ) or ( "5678355" ) or ( "5678356" ) or ( "5678357" ) or ( "5678358" ) or ( "5678359" ) or ( "5678360" ) or ( "5678361" ) or ( "5678362" ) or ( "5678363" ) or ( "5678364" ) or ( "5678365" ) or ( "5678366" ) or ( "5678367" ) or ( "5678368" ) or ( "5678369" ) or ( "5678370" ) or ( "5678371" ) or ( "5678372" ) or ( "5678373" ) or ( "5678374" ) or ( "5678375" ) or ( "5678376" ) or ( "5678377" ) or ( "5678378" ) or ( "5678379" ) or ( "5678380" ) or ( "5678381" ) or ( "5678382" ) or ( "5678383" ) or ( "5678384" ) or ( "5678385" ) or ( "5678386" ) or ( "5678387" ) or ( "5678388" ) or ( "5678389" ) or ( "5678390" ) or ( "5678391" ) or ( "5678392" ) or ( "5678393" ) or ( "5678394" ) or ( "5678395" ) or ( "5678396" ) or ( "5678397" ) or ( "5678398" ) or ( "5678399" ) or ( "5678400" ) or ( "5678401" ) or ( "5678402" ) or ( "5678403" ) or ( "5678404" ) or ( "5678405" ) or ( "5678406" ) or ( "5678407" ) or ( "5678408" ) or ( "5678409" ) or ( "5678410" ) or ( "5678411" ) or ( "5678412" ) or ( "5678413" ) or ( "5678414" ) or ( "5678415" ) or ( "5678416" ) or ( "5678417" ) or ( "5678418" ) or ( "5678419" ) or ( "5678420" ) or ( "5678421" ) or ( "5678422" ) or ( "5678423" ) or ( "5678424" ) or ( "5678425" ) or ( "5678426" ) or ( "5678427" ) or ( "5678428" ) or ( "5678429" ) or ( "5678430" ) or ( "5678431" ) or ( "5678432" ) or ( "5678433" ) or ( "5678434" ) or ( "5678435" ) or ( "5678436" ) or ( "5678437" ) or ( "5678438" ) or ( "5678439" ) or ( "5678440" ) or ( "5678441" ) or ( "5678442" ) or ( "5678443" ) or ( "5678444" ) or ( "5678445" ) or ( "5678446" ) or ( "5678447" ) or ( "5678448" ) or ( "5678449" ) or ( "5678450" ) or ( "5 |
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## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S36 | 5  | "0308056" "0306244" "0306244"<br>"0308056" "0321723" "0359384"<br>"0359384" "0359384" "0410630"<br>"0410630" "0410630" "0453193"<br>"0462917" "0462917" "0462917"<br>"0477 039" "0477039" "0 477<br>039" "0497067" "0537098"<br>"0537198" "0552580" "0552580"<br>"0566967" "0566967" "0569313"<br>"0569313" "629956" "629956"<br>"747829" "756235" "0760503"<br>1-273395 "1273395" 89/03086<br>91/13404 92/00834 91/13475<br>94/29795 94/29796 94/29807<br>"9821656" 98/38576 99/30254<br>99/45456 99/46680 99/66401<br>00/07104 00/11553 | EPO; JPO  | OR | ON | 2005/02/09 10:52 |
| S28 | 12 | S27 and file  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:42 |
| S34 | 1  | "4156907".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:23 |
| S33 | 1  | "4075704".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:22 |
| S32 | 1  | "4075691".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:22 |
| S31 | 1  | "3893024".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:22 |
| S30 | 1  | "3813529".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:22 |
| S29 | 1  | "H001860".PN.   | USPAT;<br>USOCR   | OR | ON | 2005/02/09 10:22 |
| S27 | 69 | UVFS  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:11 |
| S26 | 8  | (Windows with (ACL or (access<br>near control))) same (unix with<br>permission)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 10:09 |
| S18 | 0  | ((file adj permission) with<br>(convert\$3 or transform\$3 or<br>transfer\$3)) same (ACL)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/02/08 17:14 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S24 | 43    | S14 and (access near3 control)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/02/08 16:10 |
| S23 | 1     | S14 and ACL  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/02/08 16:08 |
| S14 | 986   | S13 and @pd<"19980303"   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/02/08 16:08 |
| S22 | 173   | VFS with (virtual adj file adj system)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:37 |
| S21 | 14701 | VFS  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:36 |
| S6  | 3307  | 713/201.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:36 |
| S20 | 9     | S14 and (ACL or NTFS or CIFS or NFS)                                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2005/02/08 15:33 |
| S19 | 1     | ((file adj permission) with (convert\$3 or transform\$3 or transfer\$3)) | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/02/08 15:32 |
| S16 | 106   | S15 and ((file adj server) with (heterogenous or plurality))             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:32 |
| S17 | 36    | S16 and @ad<"19980303"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:03 |
| S15 | 6256  | 709/217-219.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/08 15:01 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| S11 | 102  | 715/741.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 15:01 |
| S13 | 3248 | file adj server  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON  | 2005/02/08 14:50 |
| S12 | 29   | S11 and @ad<"19980303"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:50 |
| S9  | 125  | S8 and @ad<"19980303"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:48 |
| S10 | 201  | S7 and @ad<"19980303"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:45 |
| S8  | 651  | S6 and (file with (security or permission))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:45 |
| S7  | 1035 | S6 and (ACL or (access adj control))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:44 |
| S5  | 111  | S4 and (perms or permission or ACL)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:44 |
| S4  | 292  | (file adj server) same ((multiple or plurality) with ((file adj system) or partition)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/08 14:30 |
| S3  | 2    | ((("6457130") or ("20020019936")).PN.  | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/08 14:28 |
| S2  | 3    | ((("4747040") or ("5815665") or ("20020019936")).PN.                                   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/02/08 14:26 |